

IPAC Diseases and Conditions Table: Recommendations for Management of Patients, Residents & Clients

Suspected/Known Disease or Microorganism

# Varicella Zoster Virus: Herpes zoster (Shingles) – Exposed Susceptible Contact

Clinical Presentation: Asymptomatic if simply exposed. May develop fluid-filled vesicles

#### Infectious Substances

If lesions develop, lesion drainage, respiratory secretions and exhaled droplets and particles

### How it is Transmitted

Direct Contact, Indirect Contact and Droplets and Particles

### **Precautions Needed\***

**Acute Care** 

### **Airborne Precautions**

8 days after first contact and until 21 days after last contact with case (extend to 28 days if given VZIG)

Residential Care

### **Airborne Precautions**

8 days after first contact and until 21 days after last contact with case (extend to 28 days if given VZIG)

Home & Community

### **Airborne Precautions**

8 days after first contact and until 21 days after last contact with case (extend to 28 days if given VZIG)

### Airborne & Contact Precautions

If lesions develop see Chickenpox known case

### Airborne & Contact Precautions

If lesions develop see Chickenpox known case

## Airborne & Contact Precautions

If lesions develop see Chickenpox known case

### **Duration of Precautions**

From 8 days after first contact until 21 days after last contact (or 28 days if patient received VZIG)

### Incubation Period

10 – 21 days

### **Period of Communicability**

Until all skin lesions have crusted and dried (if infected)

#### Comments

\*Precautions required are in addition to Routine Practices

- If Varicella Zoster Immune Globulin (<u>VZIG</u>) indicated, administer within 96 hours (can be administered up to 10 day post exposure)
- An exposed susceptible person will develop chickenpox (varicella), not shingles (herpes zoster).
- Susceptible contact refers to exposed person who has no evidence of varicella zoster virus (VZV) immunity
- Refer to the <u>VZV Chickenpox (Varicella-Zoster)</u> and <u>Shingles (Herpes Zoster)</u> Guideline (exposure management).
- Notify local Infection Preventionist if VZV exposure occurred in a healthcare setting

Interior Health would like to recognize and acknowledge the traditional, ancestral, and unceded territories of the Dãkelh Dené, Ktunaxa, Nlaka'pamux, Secwépemc, St'át'imc, syilx, and Tŝilhqot'in Nations where we live, learn, collaborate, and work together.